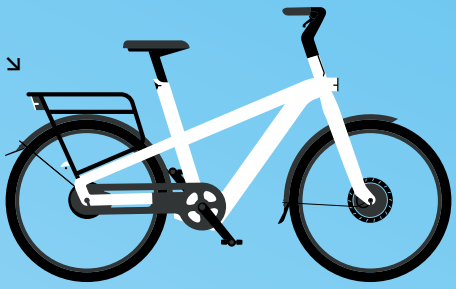
VANMOOF

v. 01

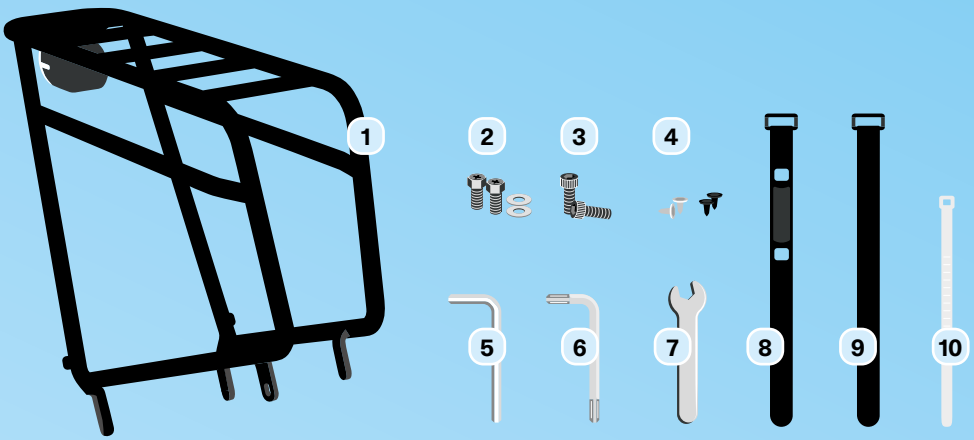
A5 Heavy Duty Rear Rack

Compatible with **VanMoof A5.**
Please read this guide carefully.



> ⚠ This accessory can only be mounted by a Bike Doctor due to the possibility of damaging the bike's wiring.

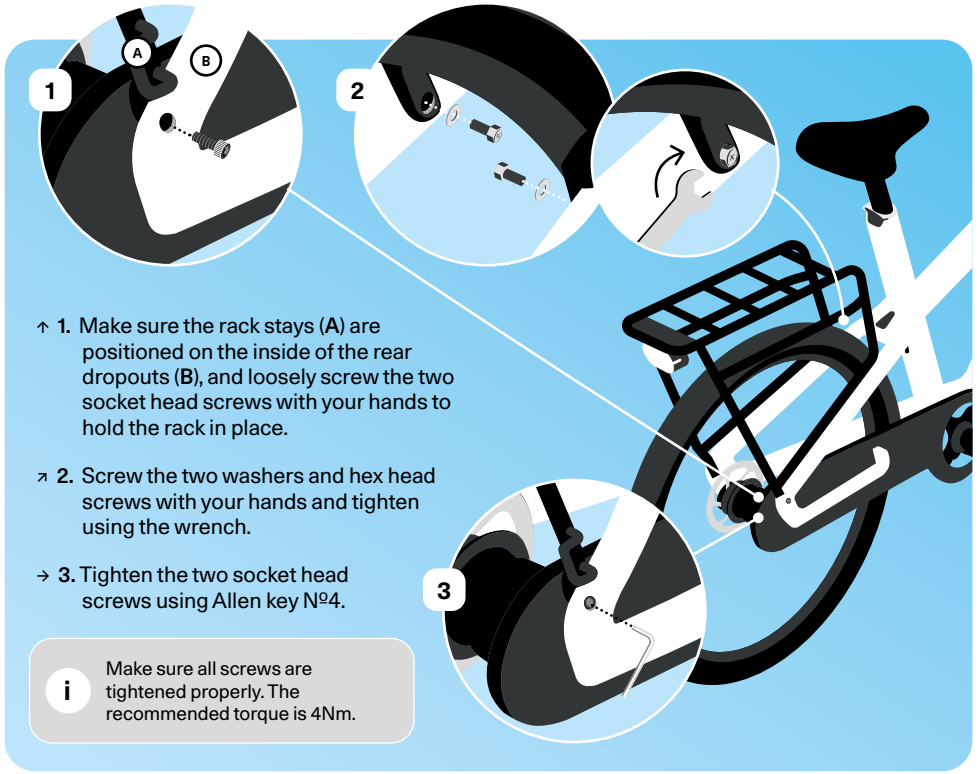
In the box



1. S5 Heavy Duty Rear Rack
2. Hex head screws (12 mm / x2) + Washers (x2)
3. Socket head screws (16 mm / x2)
4. T10 screws (Black x2, Silver x2)
5. Allen key №4
6. Torx Key №10
7. Wrench (8mm)
8. Velcro strap A
9. Velcro strap B
10. Zip tie

Instructions

Attaching the rack:

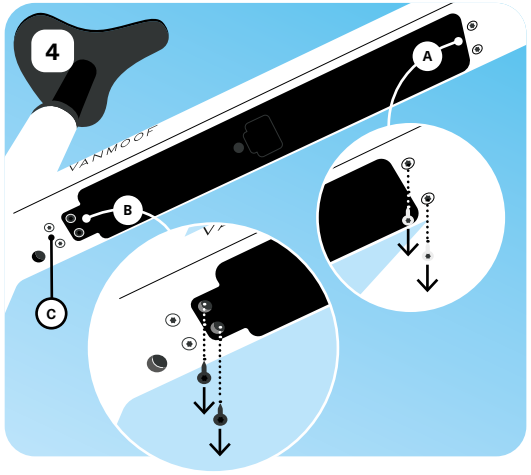


↑ **1.** Make sure the rack stays (**A**) are positioned on the inside of the rear dropouts (**B**), and loosely screw the two socket head screws with your hands to hold the rack in place.

↗ **2.** Screw the two washers and hex head screws with your hands and tighten using the wrench.

→ **3.** Tighten the two socket head screws using Allen key №4.

i Make sure all screws are tightened properly. The recommended torque is 4Nm.



Connecting the light:

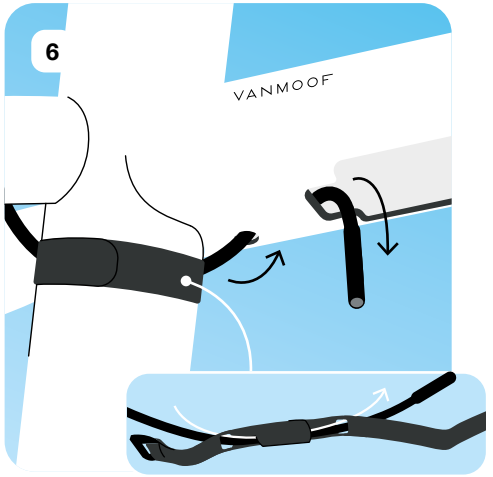
⚠ Make sure your bike is turned off by pressing the Power Button under the top tube.

← Use the Torx key to remove unscrew the front two silver screws (**A**) and the rear two black screws (**B**) under the top tube.

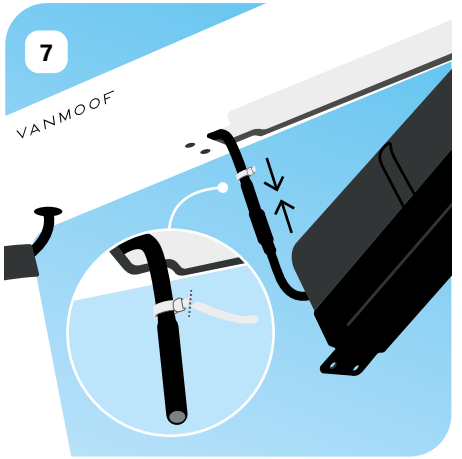
Don't remove the two silver screws located completely at the rear of the tube (**C**).

Gently push on the top of the main cartridge and partially wriggle it out.

⚠ Don't completely remove the main cartridge, you only need to access wire at the rear.

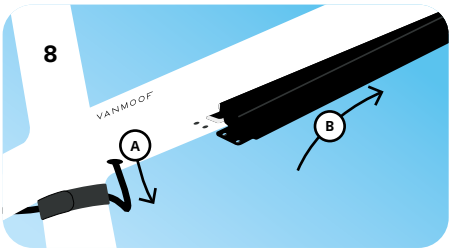


↑ Route the electrical cable through Velcro strap A, then install the strap to the seat tube. Route the electrical cable through its designated hole in the top tube.



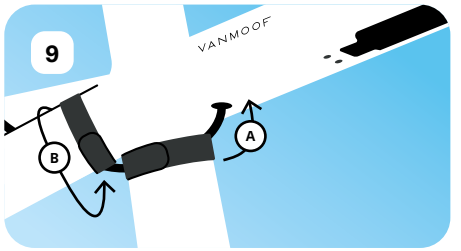
↑ Add the zip tie onto the connector of the electrical cable and then cut off the excess.

Make sure the arrows on the connectors are aligned and plug them together.



↑ Pull the wire down through the hole (**A**).

Gently push the main cartridge back into the top tube (**B**). Use the newly provided screws to secure it. Don't use the original screws.



↑ Push the wire back into the hole (**A**).

Use Velcro strap B to fix the loose section of wire between the seat tube and the rack to the seat stay (**B**).

⚠ WARNINGS

1. **WARNING:** Read and follow all product instructions and warnings, including the installation and care manual for this product, the installation and care manual for a VanMoof compatible child seat if you want to install one, and the bicycle use and care manual.
2. **WARNING:** Maximum load capacity is 27 kilograms or 60 pounds. Do not exceed the bicycle manufacturer's permissible maximum load.
3. **WARNING:** Only use with child seats specifically recommended by VanMoof as compatible for use with the VanMoof Heavy Duty Rear Rack.
4. **WARNING:** Only carry a child who is able to hold his or her head up while wearing a correctly sized bicycle helmet. Follow the age and weight limits for the VanMoof compatible child seat.
5. **WARNING:** Bicycle operators should be at least 18 years old to use this product in combination with a VanMoof compatible child seat to transport children.
6. **WARNING:** Make sure your bicycle is stable and under control when loading and unloading children.
7. **WARNING:** The Heavy Duty Rear Rack and compatible VanMoof child seat may not be compatible with rear suspension bikes. Check with the bicycle manufacturer to verify proper fit, mounting points, bicycle cargo load capacity, and compatibility for carrying cargo.
8. **WARNING:** The bicycle to which the Heavy Duty Rear Rack and VanMoof compatible child seat are mounted must be in good working order, of a size and type appropriate for the operator and additional load.
9. **WARNING:** Do not modify, disassemble or otherwise tamper with the Rear Rack in any way.
10. **WARNING:** The VanMoof Rear Rack is not suitable for towing trailers of any sort.
11. **WARNING:** Do not attach additional items or accessories to VanMoof Heavy Duty Rear Rack while using a VanMoof compatible child seat.
12. **WARNING:** The bicycle may behave differently (particularly with regard to steering and braking) when the Heavy Duty Rear Rack and VanMoof compatible child seat are loaded. Use caution while driving.
13. **WARNING:** Position reflectors and lights so that they are not obstructed when the VanMoof Heavy Duty Rear Rack is loaded.
14. **WARNING:** Make sure your load is evenly balanced and secure before every ride (i.e. no loose straps to get caught in the wheels).
15. **WARNING:** Do not use the Heavy Duty Rear Rack to transport pets.
16. **WARNING:** Do not use the Heavy Duty Rear Rack to transport children without also using a VanMoof recommended child seat.
17. **WARNING:** Bicycle operators and children should always wear appropriately sized safety helmets that meet nationally recognized standards.
18. **WARNING:** Never leave a child alone unattended in a VanMoof compatible child seat.
19. **WARNING:** When walking your bicycle with a child in a VanMoof compatible child seat, hold the Heavy Duty Rear Rack with one hand and hold the handlebar with the other hand.
20. **WARNING:** Tighten the rack and VanMoof compatible child seat fasteners securely before each use and check them frequently.

Ongoing Maintenance:

Improper installation of screws may lead to product failure, causing serious injury. Do not exceed specified torque values. Periodically inspect screws and retighten if required.

Frequently check to make sure that all the carrier hardware is properly torqued per these instructions. Check to make sure that the carrier mounting screws are properly tightened and secure the carrier to the bicycle frame. Periodically check for any signs of cracking or failure and discontinue use if carrier is damaged.

Compatibility: The rear rack is compatible with 24" x 2.0" (52/507) wheel size and tires. Compatible with VanMoof Small Pannier Bag.

Model name: VTCA-005.

VanMoof B.V Mauritskade 55, 1092AD Amsterdam, Netherlands.

WARRANTY USA

Warranty term and what is covered: VanMoof guarantees each new VanMoof bicycle frame and new VanMoof accessory against structural defects in workmanship and materials for a period of three years from the date of delivery. This limited warranty is expressly limited to the replacement of a defective frame, defective product or defective parts, and is the consumer's sole remedy. A repair or replacement under a warranty does not extend the warranty period. This warranty does not affect any statutory rights of the consumer.

What is not covered: This limited warranty does not cover normal wear and tear, improper assembly, improper follow-up maintenance, or installation of parts or accessories by anyone other than a certified VanMoof bike specialist, without VanMoof's explicit instructions. The warranty does not apply to damage or failure due to accident, misuse, abuse, neglect, corrosion, or failure to perform maintenance or service at appropriate intervals as specified in the written instructions provided with the product, the VanMoof application, or at www.vanmoof.com. Modification of the frame or components shall void this warranty.

How to make a claim: Claims under this limited warranty must be made directly to your point of purchase. For online purchases, please contact us at +1 (855) 808 1100/usa@vanmoof.com or by logging in to your account. Original proof of purchase is required. We advise that you keep the product box, as a fee will be charged for replacement boxes.

Disclaimer

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WARRANTY EU (excl. DE) - **UK - ASIA**

VanMoof guarantees each new VanMoof bicycle frame and new VanMoof accessory against defects in workmanship and materials for three years. All original components are guaranteed for a period of three years from the date of delivery. This warranty is expressly limited to the replacement of a defective frame, defective product, or defective parts and is the consumer's sole remedy. A repair or replacement under a warranty does not extend the warranty period. Claims under this warranty must be made directly to your point of purchase in your country. Proof of purchase is required. We advise you to keep your box, since replacement boxes are not covered by the warranty. If you need a replacement box, we'll send you one for an additional fee.
This warranty does not cover normal wear and tear, improper assembly or follow-up maintenance, or installation of parts or accessories. The warranty does not apply to damage or failure due to accident, misuse, abuse, neglect, corrosion, or failure to perform maintenance or service at appropriate intervals as specified in the written instructions provided with the product, the VanMoof application, or at www.vanmoof.com. Modification of the frame or components shall void this warranty. VanMoof is not responsible for incidental or consequential damages. This warranty does not affect any statutory rights of the consumer.

Disclaimer

Under no circumstances, including, but not limited to negligence, shall VanMoof or any VanMoof distributor (seller) be liable for any damages, including but not limited to special or consequential damages that result from the use of, or the inability to use, the VanMoof bike and/or any other products or materials referred to in this manual, even if VanMoof has been advised of the possibility of such damages. This disclaimer does not affect the statutory rights of the consumer.